

# **SUMP PIT AND SURFACE DISCHARGE**

## **TOWN OF GRAND COULEE**

### **BYLAW NO 17-2017**

#### **SUMP PIT AND SURFACE DISCHARGE BYLAW**

**WHEREAS** Section 8 of The Municipalities Act provides a municipality with the authority to pass bylaws respecting public utilities:

**AND WHEREAS** it is deemed desirable to provide for the matters referred to above and to establish a standard for a Sump Pit and Surface Discharge System;

The Council of the Town of Grand Coulee, in the Province of Saskatchewan, enacts as follows:

#### **PART 1 – INTERPRETATION**

1. This Bylaw shall be cited as the “Sump Pit and Surface Discharge Bylaw”

2. **Application**

This Bylaw shall apply to all newly constructed structures including, but not limited to, residential dwellings and dwelling units with a subsurface drainage system within the Town of Grand Coulee for which a building permit has been applied for after and including *December 6, 2011*.

3. **Definitions in this Bylaw:**

- (a) “Approved” means permitted, inspected, or approved by the government agency or other authority having jurisdiction over the subject matter to which the approval relates;
- (b) “Building Official” means the person appointed by Council to perform the duties of this bylaw or any other bylaw or resolution of council;
- (c) “Council” means the municipal council of the Town of Grand Coulee;
- (c) “Dwelling” means any structure used or occupied or intended for supporting or sheltering any residential use;
- (d) “Owner” means a person who has any right, title, estate, or interest in land or improvements other than that of a mere occupant, tenant, or mortgagee;
- (e) “Rear Yard” means that part of a site which extends across the full width of a site between the rear site line and the nearest main wall of a building or structure;
- (f) “Subsurface Drainage System” means a system utilizing, but not limited to the use of, weeping tile for the purpose of subsurface drainage.

(g) “Sump Pit and Surface Discharge System” means a system including sump, sump pump and related plumbing used to convey water collected by subsurface drainage to the surface;

(h) “Town” means the Town of Grand Coulee.

## **PART II- STANDARDS**

4. The owner of every newly constructed structure with a subsurface drainage system shall install a sump pit, sump pump and surface discharge system such as to allow discharge to the surface.
  - (a) Discharging to the surface:
    - i. A Sump Pit and Surface Discharge System with a discharge to the surface as shown on Schedule “A” shall be installed.
    - ii. Discharge shall not be directed onto a pervious ground surface within 1 metre of any building.
    - iii. Discharge shall be directly out of the building on to the owner’s property and/or to a street or back lane.
    - iv. Discharge shall not cause flooding to others.
5. The Sump Pit and Surface Discharge System shall be installed by a Journeyman Plumber in such a way as to comply with all Town bylaws and policies and other applicable regulatory authorities and without causing excessive ponding or icing on public or private property.
6. The costs associated with installing a Sump Pit and Surface Discharge System will be the sole responsibility of the owner.
7. The standards for a Sump Pit and Surface Discharge System as set forth in Schedule “A” to this bylaw shall be the standards for the Town of Grand Coulee, and the said Schedule “A” is hereby enacted and adopted as a part of this Bylaw.
8. The sump pit shall be in close proximity to the floor drain with the concrete floor being graded toward the floor drain. If the sump pit cannot be located close to the floor drain a back up power supply is recommended.

## **PART III – ENFORCEMENT**

9. Enforcement of Bylaws:  
The administration and enforcement of this bylaw is hereby delegated to the Building Official or the Bylaw Enforcement Officer or a Representative appointed by the Town of Grand Coulee.

## **PART IV – OFFENCES AND PENALTIES**

10. Any person in violation of a provision of this bylaw shall be guilty of an offence and shall be liable upon summary conviction to a fine of not less than \$500.00 but not exceeding:
  - (a) \$10,000.00 in the case of an individual; or
  - (b) \$25,000.00 in the case of a corporation

**PART V – SEVERABILITY**

11. If a court of competent jurisdiction should declare any section or part of a section of this bylaw to be invalid, such section or part of a section shall not be construed as having persuaded or influenced the council to pass the remainder of the bylaw, and it is hereby declared that the remainder of the bylaw shall be valid and shall remain in force and effect.
12. Bylaw # 06-2011 is hereby repealed.
13. This Bylaw shall come into force and take effect the day of its final reading.

SEAL

\_\_\_\_\_  
Mayor

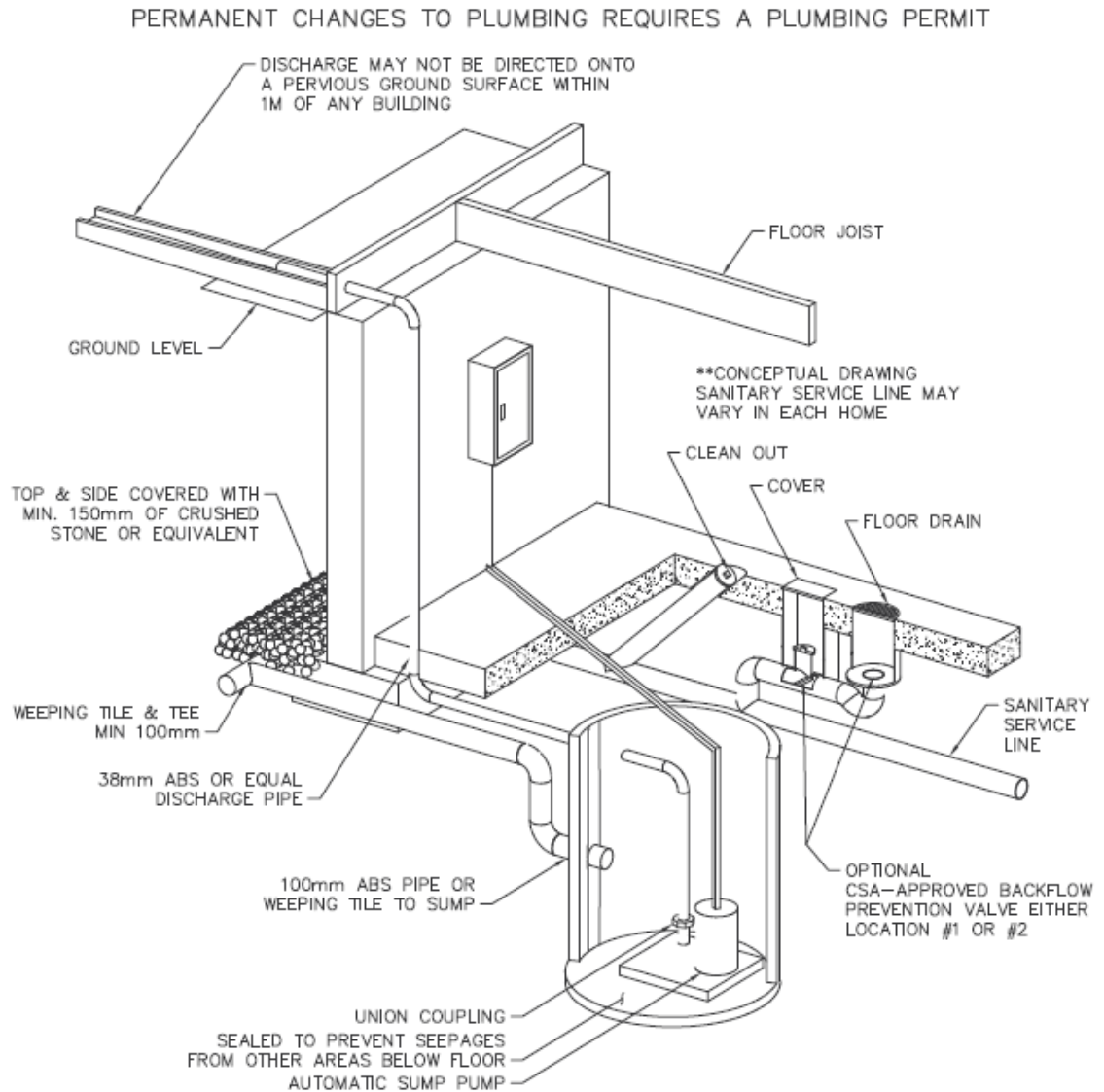
\_\_\_\_\_  
Administrator

Read a third time and adopted  
this 11<sup>th</sup> day of April, 2017.

\_\_\_\_\_  
Administrator

**Schedule "A"  
Bylaw 17-2017**

**Sump Pump with Surface Discharge**



CODE REFERENCE ON SUMP:  
NATIONAL BUILDING CODE SECTION 9.14.2  
FOUNDATION DRAINAGE  
9.14.5.2 SUMP PITS

SUMP PIT MAY BE CONSTRUCTED OF:

- A) CONCRETE
- B) CORROSION RESISTANT STEEL
- C) PLASTIC

WHERE A SUMP PIT IS PROVIDED IT SHALL BE:

- A) NOT LESS THAN 750mm DEEP.
- B) NOT LESS THAN 0.25sq.m IN AREA, AND
- C) PROVIDED WITH A COVER.

REVISIONS	
1	
2	
3	



APPROVED	
GENERAL MANAGER	P. ENG.
FINCH/FFD	